

M. A. R. 57 (Rule 116)
Measurement Book

No. B

564714

2nd and final Bill

Serial No.
Name of Work
Name of Contractor of nature of Agency
Date of commencement of work

From To

M/s Technical Manager (West) KREDL
D.O. Recording. 29-08-2017

Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
	Number 3	Length 4	Breadth 5	Depth 6		
<u>Name of Work</u> :	Improvements in Roads and drains at Chikkaswady					
	13th, 14th, 15th and Connected Road to A&B Layout in					
	Ward No.12, Sheethyholi Sub-Division.					
<u>Estimated cost Rs.</u>	50.00 Lakhs					
<u>JOB No</u>	012-17-000006 ✓					
<u>Work order no</u> :	EE/DD/WO/121/2017-18 - Dt 24-06-2017					

1	2	Number 3	Length 4	Breadth 5	Depth 6	7	Measurements 8
	<u>Date of completion</u> - 26-08-2017						
①	Earthwork Excavation by manual means in ordinary soil, involving an average horizontal throw upto 2m and an average lift upto 1.50m, Excavated surface levelled and sides neatly dressed, the disposed earth later levelled neatly after breaking of clods complete as per specifications and direction of Engineer-in-charge of work.						
				Qty side 145 m ³ . It ①			
				p.no. 554779 =	643.224 ³		113180.99

e125.96/m

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Measurement Book

No. B

564715

Serial No.
Name of Work From To
Name of Contractor of nature of Agency
Date of commencement of work

Sl. No.	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
1	Conting dry lean cement concrete road C.C 1:1.5:10 With Op.c cement @ 160kgs With 20mm and down size graded granite metal coarse aggregate at 0.86cu yd and fine aggregate @ 0.58 cu yd sub. base cover a prepared sub-grade with aggregate cement ratio not to exceed 15-1, Aggregate gradation after blending to be as per table - 600-1, and the concrete to be finished with 1:1 ratio of cement and sand						

electronic sensor, compactly With 8-10 hrs Vibrating Roller finish and curing complete as per specifications and direction of Engineer-in-charge after work.

Qty vide this MP at ②

P.No - 5647-81 = $\frac{88.044^3}{23986.66}$

~~33337.54~~

- 3) Providing and laying in position plain cement concrete road 1:4:8 With OPC cement @ 18% by weight with 40mm and downsize graded granite metal coarse aggregate @ 0.65 by vol and fine aggregate @ 0.35 by vol, machine mixed concrete laid in layers not exceeding 150mm thick well

M. A. R. 57 (Rule 116)

Measurement Book

No. B

564716

Journal Price:

Name of Work From To

Name of Contractor of nature of Agency

Date of commencement of work

Full description, etc., of work 2	Dimensions				Contents 7	Reference to last Measurement 8
	Number 3	Length 4	Breadth 5	Depth 6		
Compacted in foundations, including cost of all materials labour, use of machinery, curing complete as per speci- fication and direction of Engineer-in-charge of work.						
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Date 1.	Full description, etc, of work 2	Dimensions				Contents 7	to last Measurem 8
		Number 3	Length 4	Breadth 5	Depth 6		
	as per clause 101.2.2 design mix. m20/y30 with 25mm and down size graded granitic material coarse aggregate and fine aggregate with superplasticiser @ 3ltrs conforming to IS 9103-1999 & affirmed - 2008, mixed in concrete mixer of not less than 0.6m ³ capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed grade form work, spreading the concrete with shovel, racking, compacted using needle, screed, and plate vibrator and finished in a continuous operation including priming of Contractor, expansion, construction and log standard joints including gross-culting changes, joint filler, separation membrane.						